

2023 Soybeans Top 30 Region Summary for Ohio Northwest [OHNW]

All-Season Test
Maturity Group 2.4 - 3.4
S2023OHNW

Top 30 of 48

For Gross Income (Sorted by Yield), (9) Replication Average

Company/Brand	Product/Brand	Technol.†	RM	SCN	Yield Bu/A ↓	Protein (%)	Oil (%)	Moisture %	Lodging %	Gross Income \$/Acre	Rank	Ada	Delphos	McComb REJECTED	Tiffin
EBBERTS	E3171 E3 ⚡	E3	3.1	R	76.1			12.5	1	1001	1	77.5	77.8	75.4	73.1
ROB-SEE-CO	IS3188E3 GC ⚡	E3	3.1	R	75.7			12.6	1	995	2	75.0	74.5	60.7	77.5
ASGROW	AG33XF3 § ⚡	RXF	3.3	R	75.4			12.9	1	992	3	76.3	73.6		76.3
FS HISOY	HS 31E20 ⚡	E3,ST	3.1	R	74.9			12.7	1	985	4	74.7	72.9	75.4	77.0
STINE	28EG29 § ⚡	E3	2.8	R	74.6			12.7	1	981	6	77.7	74.5	77.7	71.6
SEED CONSULTANTS	SC 7293E ⚡	E3	2.9	MR	74.6			12.6	1	982	5	70.5	74.7	69.3	78.7
FS HISOY	HS 28E10 ⚡	E3	2.8	R	74.4			12.6	1	979	7	70.4	74.7	69.3	78.1
ASGROW	AG27XF3 § ⚡	RXF	2.7	R	74.2			12.7	1	975	8	76.5	70.5		75.5
XITAVO	XO 3014E ⚡	E3,ST	3.0	R	74.2			12.8	1	975	9	74.3	73.8	69.3	74.4
ROB-SEE-CO	IS2566E3 GC ⚡	E3	2.5	R	73.9			12.6	1	973	10	74.3	74.5	69.3	73.0
FS HISOY	HS 28F30 ⚡	RXF	2.8	R	73.8			12.6	1	971	12	72.8	72.0		76.5
XITAVO	XO 2832E ⚡	E3	2.8	R	73.8			12.5	1	970	13	73.7	74.8	69.3	72.8
XITAVO	XO 3224E ⚡	E3	3.2	R	73.8			13.1	1	971	11	72.3	71.4	71.4	77.6
STINE	27EG22 § ⚡	E3	2.7	R	73.5			12.4	1	968	14	73.9	72.2	69.3	74.5
SEED CONSULTANTS	SC 7332E ⚡	E3	3.3	MR	73.3			13.1	1	965	15	71.5	68.4	65.1	80.0
SEED CONSULTANTS	SC 7311E ⚡	E3	3.1	NA	73.1			12.7	1	962	16	72.5	69.7	71.4	77.1
GOLDEN HARVEST	GH3373E3S ⚡	E3,ST	3.3	R	72.9			12.7	1	959	17	69.3	73.0	71.4	76.3
GOLDEN HARVEST	GH2814E3S § ⚡	E3,ST	2.8	MR	72.6			12.4	1	956	18	71.6	70.4	71.4	76.0
EBBERTS	E3380 E3 ⚡	E3	3.3	R	72.6			12.9	1	956	20	69.2	72.0	71.4	76.6
EBBERTS	E3580 E3 ⚡	E3	3.4	R	72.6			13.1	1	956	19	68.8	70.9	66.8	78.2
STINE	33EG02 § ⚡	E3	3.3	R	72.5			12.9	1	954	23	76.2	68.5	71.4	72.9
XITAVO	XO 3483E ⚡	E3	3.4	MR	72.5			12.8	1	954	21	70.7	70.9	69.3	75.9
GOLDEN HARVEST	GH3043E3 ⚡	E3	3.0	R	72.5			12.6	1	954	22	66.7	73.0	56.8	77.8
PIONEER	P33A85E § ⚡	E3	3.3	NA	72.5			12.5	1	954	24	72.0	71.7	71.4	73.8
PARTNERS BRAND	PB 3024-E3S ⚡	E3,ST	3.0	R	72.4			12.9	1	952	25	71.8	75.0	71.4	70.5
XITAVO	XO 2444E ⚡	E3,ST	2.4	R	72.3			12.5	1	951	26	69.8	72.3	69.3	74.8
XITAVO	XO 3131E ⚡	E3	3.1	R	72.1			13.1	1	948	27	75.0	68.8	74.5	72.5
EBBERTS	E3370 E3 ⚡	E3	3.3	R	72.0			12.7	1	947	28	70.7	73.7	72.9	71.6
GDM SEED	EXPERIMENTAL 2 ⚡	E3	2.9	R	71.9			12.5	1	947	29	68.5	71.2	55.6	76.1
NK BRAND	NK26-M6E3 § ⚡	E3	2.6	MR	71.9			12.7	1	947	30	67.0	71.9	73.8	76.8

RXF beans killed by Enlist Application

Matt Turner

Averages =	71.4	na	na	12.7	1	945	71.2	71.3	69.3	73.8
LSD (0.10) =	3.4	na	na	0.3	ns		4.0	3.3	7.5	3.9
LSD (0.25) =	1.8	na	na	0.1	ns		2.1	1.7	4.0	2.0

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Prev. years average yield for region: 55.11 bu/a, 11 yr(s)

Yield & Income Factors: Base Moisture = 13.0% Shrink = 1.3 Drying = \$0.04 Prices: GMO = \$13.00; non-GMO = \$13.75

† See last page for abbreviation descriptions. Dark colored row identifies the check product found in early- and full-season tests. **Bold** yields are significantly above test average by LSD(0.10). **Italicized** brands exceed the grain moisture limit for this test. **ns** = column values not significantly different. ⚡ Links to product's results at www.firstseedtests.com. Oil & Protein values average of 1 sample per location. * 2 reps for the site.

Additional reports available at www.firstseedtests.com

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Report Date: 11/12/2023

2023 Soybeans - Ohio Northwest [OHNW]

All-Season Test Products (48 Total)

Company/Brand	Product/Brand	Technology	SCN	RM	Seed Treat.
Asgrow	AG27XF3 §	RXF	R	2.7	ACi,IL
Asgrow	AG30XF4 §	RXF	R	3.0	ACi,IL
Asgrow	AG33XF3 §	RXF	R	3.3	ACi,IL
Ebberts	303XF	RXF	R	3.0	Ebberts
Ebberts	E2570 E3	E3	R	2.5	Ebberts
Ebberts	E2980 E3	E3	R	2.9	Ebberts
Ebberts	E3171 E3	E3	R	3.1	Ebberts
Ebberts	E3370 E3	E3	R	3.3	Ebberts
Ebberts	E3380 E3	E3	R	3.3	Ebberts
Ebberts	E3580 E3	E3	R	3.4	Ebberts
FS HiSOY	HS 24E30	E3	R	2.4	ACi,SA
FS HiSOY	HS 25E30	E3	R	2.5	ACi,SA
FS HiSOY	HS 26E20	E3	R	2.6	ACi,SA
FS HiSOY	HS 27E30	E3	R	2.7	ACi,SA
FS HiSOY	HS 28E10	E3	R	2.8	ACi,SA
FS HiSOY	HS 28F30	RXF	R	2.8	ACi,SA
FS HiSOY	HS 31E20	E3,ST	R	3.1	ACi,SA
FS HiSOY	HS 32E30	E3	R	3.2	ACi,SA
GDM Seed	EXPERIMENTAL 1	E3	R	2.7	CMB-APX,SA
GDM Seed	EXPERIMENTAL 2	E3	R	2.9	CMB-APX,SA
Golden Harvest	GH2674E3 §	E3	MR	2.6	CMB-APX,SA
Golden Harvest	GH2814E3S §	E3,ST	MR	2.8	CMB-APX,SA
Golden Harvest	GH3043E3	E3	R	3.0	CMB-APX,SA
Golden Harvest	GH3373E3S	E3,ST	R	3.3	CMB-APX,SA
NK Brand	NK26-M6E3 §	E3	MR	2.6	CMB-APX,SA
NK Brand	NK28-B9E3S	E3,ST	MR	2.8	CMB-APX,SA
NK Brand	NK30-B2E3	E3	R	3.0	CMB-APX,SA
NK Brand	NK33-W2E3S	E3,ST	R	3.3	CMB-APX,SA
Partners Brand	PB 2524-E3	E3	R	2.5	A3030
Partners Brand	PB 3024-E3S	E3,ST	R	3.0	A3030
Pioneer	P31T64E §	E3	NA	3.1	Lum, LumT, IL
Pioneer	P33A85E §	E3	NA	3.3	Untreated
Pioneer	P34T21SE §	E3,ST	R	3.4	Untreated
Rob-See-Co	IS2566E3 GC	E3	R	2.5	NA
Rob-See-Co	IS3188E3 GC	E3	R	3.1	NA
Seed Consultants	SC 7293E	E3	MR	2.9	Lum,Lu,Lud,IL
Seed Consultants	SC 7311E	E3	NA	3.1	Lum,Lu,IL
Seed Consultants	SC 7332E	E3	MR	3.3	Lum,Lu,IL
Seed Consultants	SC 7341E	E3	NA	3.4	Lum,Lu,IL
Stine	27EG22 §	E3	R	2.7	ACi
Stine	28EG29 §	E3	R	2.8	ACi
Stine	33EG02 §	E3	R	3.3	ACi

Company/Brand	Brand/Product	Technology	SCN	RM	Seed Treat.
Xitavo	XO 2444E	E3,ST	R	2.4	PV,IL,OB,Rey
Xitavo	XO 2832E	E3	R	2.8	PV,IL,OB,Rey
Xitavo	XO 3014E	E3,ST	R	3.0	PV,IL,OB,Rey
Xitavo	XO 3131E	E3	R	3.1	PV,IL,OB,Rey
Xitavo	XO 3224E	E3	R	3.2	PV,IL,OB,Rey
Xitavo	XO 3483E	E3	MR	3.4	PV,IL,OB,Rey

Footnotes and Abbreviations Descriptions

Brand Footnotes

CK	Identifies a check product included in early- and full-season tests.
GC	Grower Comparison product included by FIRST when space permits.
§	United Soybean Board sponsored entry

Soybean Cyst Nematode (SCN) Resistance Rating

S	susceptible
MR	moderate resistance
R	resistant
n/a	info unavailable

Soybeans Technologies

E3	Enlist E3®
RXF	XtendFlex®
ST	Sulfonylurea tolerant

Soybeans Seed Treatments*

NA	Not Available
A3030	Alert 3030 - Partners brand
ACi	Acceleron® Standard Insecticide-Fungicide
ACi,IL	Acceleron® Standard Insecticide-Fungicide, ILeVO
ACi,SA	Acceleron® Standard Insecticide-Fungicide, Saltro®
CMB-APX,SA	CruiserMaxx® APX with Saltro®
Ebberts	Ebberts Complete Soybean (Ebberts Field Seeds)
Lum,Lu,IL	LumiGEN™, Lumisena™, ILeVO
Lum,Lu,Lud,IL	LumiGEN™, Luminesa, Lumiderm, ILeVO
Lum, LumT, IL	LumiGEN™, LumiTreo, ILEVO
PV,IL,OB,Rey	Poncho®/Votivo®, ILeVO, Obvius Plus, Relenya®
Untreated	No seed treatment

* Seed treatments may include unspecified plant health promoting components.